

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	18	((("20030003419") or ("6402516") or ("4964801") or ("4815974") or ("4722687") or ("4522596") or ("4344757") or ("3925892"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/15 15:08
S2	14	("4522596").URPN.	USPAT	OR	ON	2005/11/15 16:29
S3	6	("3919772"   "3981079"   "4177562"   "4225668"   "4379694"   "4420305").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/15 16:34
S4	2	("4177562").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/15 16:52
S5	155	(433/176).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/20 11:51
S6	52	(623/17.17).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 08:40
S7	343	(623/16.11).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 17:13
S8	1	((("20202424") or ("0690416") or ("0935949") or ("0392582") or ("2302715"))).PN.	EPO	OR	OFF	2005/11/16 10:18
S9	12	((("20202424") or ("0690416") or ("0935949") or ("0392582") or ("2302715"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 10:18
S10	21	stefan.in. and ihde.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/16 10:29
S11	10	((("0692898") or ("1012815") or ("29917858"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 10:31

## EAST Search History

S12	2	("0193775").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 10:31
S13	0	("wo193775").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 10:31
S14	0	(wo/0193775).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 10:32
S15	4	wilfried.in. and engelke.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/16 10:33
S16	0	straumann.in. and inst.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/16 10:33
S17	91	straumann.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/16 10:36
S18	76	fuchs.in. and ernst.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/16 10:36

## EAST Search History

S19	44	("4349921"   "4714469"   "4863477"   "4932973"   "5047058"   "5306307"   "5306309"   "5314478"   "5425772"   "5425773"   "5443514"   "5458638"   "5458643"   "5489308"   "5514180"   "5522899"   "5534028"   "5534030"   "5554191"   "5562738"   "5571190"   "5591235"   "5607424"   "5645596"   "5645598"   "5653761"   "5653762"   "5658336"   "5658337"   "5669909"   "5683463"   "5683464"   "5716415"   "5728159"   "5766251"   "5766252"   "5769897"   "5776199"   "5782919"   "5785710"   "5865845"   "5888227"   "5895428"   "5904719").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/16 14:31
S20	6	("2372622").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 11:17
S21	5	stefan.in. and ihde.in.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/16 14:54
S22	6	"5989030"	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/16 14:54
S23	2	("5989030").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 14:54
S24	2	("5989030").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 14:57
S25	2	("0346541").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 14:57
S26	4	("3465441").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 15:33

## EAST Search History

S27	0	(2003/0003419).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 15:34
S28	4	("20030003419").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 16:18
S29	23	(433/176).ccls. and (trough or convex or concave or bowl)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/16 16:19
S30	4446	(prosthesis or prostheses) and (bowl or concave or onvex)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/16 17:14
S31	2612	bone and (prosthesis or prostheses) and (bowl or concave or onvex)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/16 17:14
S32	2612	bone and (prosthesis or prostheses) and (bowl or concave or onvex)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/16 17:17
S33	494	bone and (prosthesis or prostheses) and bowl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/16 17:21
S34	281	bone and (prosthesis or prostheses) and bowl and depression	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/16 17:32
S35	315	bone and (prosthesis or prostheses) and bowl and (depression or recess)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/16 17:38
S36	392	bone and (prosthesis or prostheses) and (indent or indentation) and (depression or recess)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/17 09:43

## EAST Search History

S37	2	("5965006").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/17 09:48
S38	2	("5766009").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/17 09:48
S39	6	("3925892"   "4086701"   "4103422").PN. OR ("4344757"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/19 16:18
S40	8	("4187609"   "4344757"   "4768956"   "4815974"   "4964801"   "5312255"   "5344457"   "5571017").PN. OR ("6402516"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/19 16:20
S41	38	(US-20030003419-\$).did. or (US-4302188-\$ or US-4799886-\$ or US-4802847-\$ or US-4842517-\$ or US-4768956-\$ or US-4997383-\$ or US-4177562-\$ or US-3925892-\$ or US-4344757-\$ or US-4964801-\$ or US-6402516-\$ or US-5766009-\$ or US-5965006-\$ or US-4522596-\$ or US-4180910-\$ or US-4081908-\$ or US-3881251-\$ or US-6238214-\$ or US-4961740-\$ or US-3866321-\$ or US-6277149-\$ or US-6409764-\$ or US-6394807-\$ or US-5904719-\$ or US-5766252-\$ or US-5782919-\$). did. or (US-5669909-\$ or US-6855169-\$ or US-6776800-\$ or US-6200346-\$ or US-4538304-\$ or US-5171276-\$ or US-5211664-\$ or US-6645251-\$ or US-6991463-\$). did. or (EP-1457165-\$ or EP-935949-\$).did.	US-PGPUB; USPAT; EPO	AND	ON	2006/03/19 16:30
S42	4	S41 and (corrugation or corrugate or corrugated)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/19 16:31
S43	36	osteon same size	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/20 11:44

## EAST Search History

S44	1300	(433/173).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/20 11:44
S45	323	(433/220).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/20 11:44
S46	157	(433/176).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/20 11:51
S47	101	S46 and (corrugation or corrugate or corrugated or ridge or groove)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/20 12:01
S48	2	("6186791").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/20 12:01

# EAST Search History

S49	146	(US-5759034-\$ or US-5435723-\$ or US-4793808-\$ or US-6056547-\$ or US-4302188-\$ or US-4416629-\$ or US-4447209-\$ or US-4780080-\$ or US-4960646-\$ or US-5040984-\$ or US-RE34221-\$ or US-5336090-\$ or US-5433607-\$ or US-5439381-\$ or US-5556278-\$ or US-5571188-\$ or US-5658146-\$ or US-5674069-\$ or US-5732992-\$ or US-5762499-\$ or US-5779480-\$ or US-6214052-\$ or US-6402516-\$ or US-6666684-\$ or US-5685713-\$ or US-6033218-\$). did. or (US-6123546-\$ or US-5697779-\$ or US-4466796-\$ or US-4927363-\$ or US-4990160-\$ or US-5254005-\$ or US-5437551-\$ or US-5489210-\$ or US-5591029-\$ or US-5597303-\$ or US-5611688-\$ or US-5829978-\$ or US-5931674-\$ or US-5947735-\$ or US-6203324-\$ or US-6213775-\$ or US-6382975-\$ or US-6450812-\$ or US-4815974-\$ or US-4525145-\$ or US-5018970-\$ or US-5052929-\$ or US-5302127-\$ or US-5312256-\$ or US-5571015-\$ or US-5810819-\$ or US-5836768-\$). did. or (US-5882200-\$ or US-5906489-\$ or US-5908298-\$ or US-5997539-\$ or US-6050819-\$ or US-6164969-\$ or US-6506052-\$ or US-6991463-\$ or US-5195951-\$ or US-5820374-\$ or US-4279598-\$ or US-5188800-\$ or US-5484286-\$ or US-5667385-\$ or US-5816813-\$ or US-5938444-\$ or US-4631031-\$ or US-4938694-\$ or US-5004422-\$ or US-5201656-\$ or US-5458488-\$ or US-5538427-\$ or US-5588838-\$ or US-5727943-\$ or US-5741133-\$ or US-5759035-\$ or US-5769630-\$). did. or (US-5785525-\$ or US-5820369-\$ or US-6220860-\$ or US-6224635-\$ or US-4109383-\$ or US-4252525-\$ or US-4253833-\$ or US-4270905-\$ or US-4283176-\$ or US-4304553-\$ or US-4411624-\$ or US-4475890-\$ or US-4484570-\$ or US-4536158-\$ or US-4538304-\$ or US-4547327-\$ or US-4560353-\$ or US-4608972-\$ or US-4624673-\$ or US-4772203-\$ or US-4772204-\$ or US-4826434-\$ or US-4832602-\$ or US-4863383-\$ or US-4907969-\$ or US-4911953-\$ or US-4975059-\$). did. or (US-4997372-\$ or US-4998881-\$ or US-5002488-\$ or US-5007835-\$ or US-5013242-\$ or US-5035610-\$ or US-5307175-\$ or	USPAT	AND	ON	2006/03/20 15:13
-----	-----	--	-------	-----	----	------------------

## EAST Search History

S50	15	implant and (circular same corrugation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/21 15:36
S51	47	(US-20030003419-\$ or US-20050106535-\$ or US-20050027367-\$ or US-20040146835-\$ or US-20050272007-\$).did. or (US-4302188-\$ or US-4799886-\$ or US-4802847-\$ or US-4842517-\$ or US-4768956-\$ or US-4997383-\$ or US-4177562-\$ or US-3925892-\$ or US-4344757-\$ or US-4964801-\$ or US-6402516-\$ or US-5766009-\$ or US-5965006-\$ or US-4522596-\$ or US-4180910-\$ or US-4081908-\$ or US-3881251-\$ or US-6238214-\$ or US-4961740-\$ or US-3866321-\$ or US-6277149-\$ or US-6409764-\$ or US-6394807-\$ or US-5904719-\$ or US-5766252-\$ or US-5782919-\$). did. or (US-5669909-\$ or US-6855169-\$ or US-6776800-\$ or US-6200346-\$ or US-4538304-\$ or US-5171276-\$ or US-5211664-\$ or US-6645251-\$ or US-6991463-\$ or US-6364663-\$ or US-5302128-\$ or US-6186791-\$ or US-5433607-\$). did. or (EP-1457165-\$ or EP-935949-\$ or WO-2004098442-\$). did.	US-PGPUB; USPAT; EPO	AND	ON	2006/03/21 15:36
S52	32	S51 and (millimeter or "mm")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/21 15:57
S53	9319	corrugation and (millimeter or "mm")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/21 15:58
S54	355	implant and corrugation and (millimeter or "mm")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/21 15:58



## EAST Search History

S55	2	dental and implant and (corrugation same (millimeter or "mm"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/21 16:15
S56	32	S51 and titanium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/21 16:25
S57	15	S51 and smooth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/21 16:25
S58	458	(dental same implant) and ((circular or round or radial) same (groove or channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/11/18 12:06
S59	824	dental and implant and ((circular or round or radial) same (groove or channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/11/18 12:22
S60	125	dental and implant and ((circular or round or radial) same (groove or channel)) and osseointeg\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/11/18 12:25
S61	56	implant and post and ((circular or round or radial) same (groove or channel)) and osseointeg\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/11/18 13:03
S62	1500	implant and post and ((circular or round or radial) same (groove or channel)) and (planar or plate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/11/18 12:29
S63	17	implant and post and ((circular or round or radial) same (groove or channel)) and (planar or plate) and osseointeg\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/11/18 12:29
S64	9	implant and ((circular or round or radial) same (groove or channel) same osseointeg\$8)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/11/18 13:04

## EAST Search History

S65	0	wo.frco. and "0124737".frpn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/11/19 13:17
S66	2	("6824568").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/19 13:17
S67	1	2001-266232.NRAN.	DERWENT	AND	ON	2006/11/19 13:49
S68	0	implant and (osseointegration same spiral)	DERWENT	AND	ON	2006/11/19 13:49
S69	332	implant and (spiral)	DERWENT	AND	ON	2006/11/19 13:49
S70	64	implant and (spiral) and osseointeg\$8	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2006/11/19 13:54
S71	299	implant and (spiral same base)	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2006/11/19 13:54
S72	11	("3906550"   "4038705"   "4326305"   "4495664").PN. OR ("5032129").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/11/19 14:00

## EAST Search History

S73	52	(US-20050106535-\$ or US-20040146835-\$ or US-20030003419-\$ or US-20050027367-\$ or US-20050272007-\$).did. or (US-6277149-\$ or US-5820369-\$ or US-4799886-\$ or US-5211664-\$ or US-4302188-\$ or US-4180910-\$ or US-5904719-\$ or US-5782919-\$ or US-4964801-\$ or US-4344757-\$ or US-3925892-\$ or US-4177562-\$ or US-6824568-\$ or US-6402516-\$ or US-4522596-\$ or US-4802847-\$ or US-4768956-\$ or US-4538304-\$ or US-5302128-\$ or US-4997383-\$ or US-4842517-\$ or US-3866321-\$ or US-4081908-\$ or US-3881251-\$ or US-6394807-\$ or US-6238214-\$). did. or (US-6855169-\$ or US-6776800-\$ or US-6409764-\$ or US-4961740-\$ or US-5171276-\$ or US-5766252-\$ or US-5669909-\$ or US-6200346-\$ or US-5766009-\$ or US-6645251-\$ or US-5965006-\$ or US-6364663-\$ or US-6186791-\$ or US-6991463-\$ or US-5433607-\$ or US-5032129-\$ or US-5397359-\$). did. or (EP-935949-\$ or EP-1457165-\$ or WO-2004098442-\$).did. or (WO-200124737-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	AND	ON	2006/11/19 14:09
S74	16	S73 and straight	US-PGPUB; USPAT; EPO; DERWENT	AND	ON	2006/11/19 14:09
S75	0	implant and (osseointegat\$4 same radial\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/06/16 13:32
S76	2	implant and ((osseointegration or osseointegrate) same (radially or radial))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/06/16 13:33
S77	1	(10/163034).APP.	USPAT; USOCR	AND	ON	2007/06/16 13:53
S78	1	(09/829351).APP.	USPAT; USOCR	AND	ON	2007/06/16 13:53
S79	1	(10/163034).APP.	USPAT; USOCR	AND	ON	2007/06/16 13:54